

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF DEVON ENERGY PRODUCTION
COMPANY LP FOR A STANDARD HORIZONTAL SPACING
AND PRORATION UNIT AND COMPULSORY POOLING,
LEA COUNTY, NEW MEXICO**

Case No. 20085

SUPPLEMENTAL AFFIDAVIT OF KATIE DEAN

STATE OF OKLAHOMA)
) ss.
COUNTY OF OKLAHOMA)

I, being duly sworn on oath, state the following:

1. I am over the age of eighteen years and have the capacity to execute this Affidavit, which is based on my personal knowledge.
2. I am employed as a Landman with Devon Energy Production Company, L.P. ("Devon"), and I am familiar with the subject application and the lands involved.
3. I have previously had my credentials heard by a hearing examiner and been qualified by the Oil Conservation Division ("Division") as an expert petroleum landman.
4. This supplemental affidavit is submitted in connection with the filing by Devon of the above-referenced compulsory pooling application pursuant to 19.15.4.12.A(1) NMAC.
5. I have conducted a diligent search of the public records in Lea County, New Mexico, where the proposed HSU is located, and conducted phone directory and computer searches to located contact information for parties entitled to notification.
6. Working interest ownership in the 2nd Bone Spring Sand and the 3rd Bone Spring Sand in the E/2 E/2 of Sections 21 and 28, Township 21 South, Range 34 East, NMPM, Lea

County, New Mexico is shown in the attached **Exhibit A**. I prepared Exhibit A. All working interest owners were timely served with notice of the hearing in this matter.

7. There are no overriding royalty interest owners in the entire Bone Spring interval in the E/2 E/2 of Sections 21 and 28, Township 21 South, Range 34 East, NMPM, Lea County, New Mexico. Accordingly, no overriding royalty interest owners were required to be notified of the hearing in this matter.

8. The foregoing is correct and complete to the best of my knowledge and belief.

FURTHER AFFIANT SAYETH NAUGHT

Katie Dean

Katie Dean

Subscribed to and sworn before me this 26th day of November, 2018.

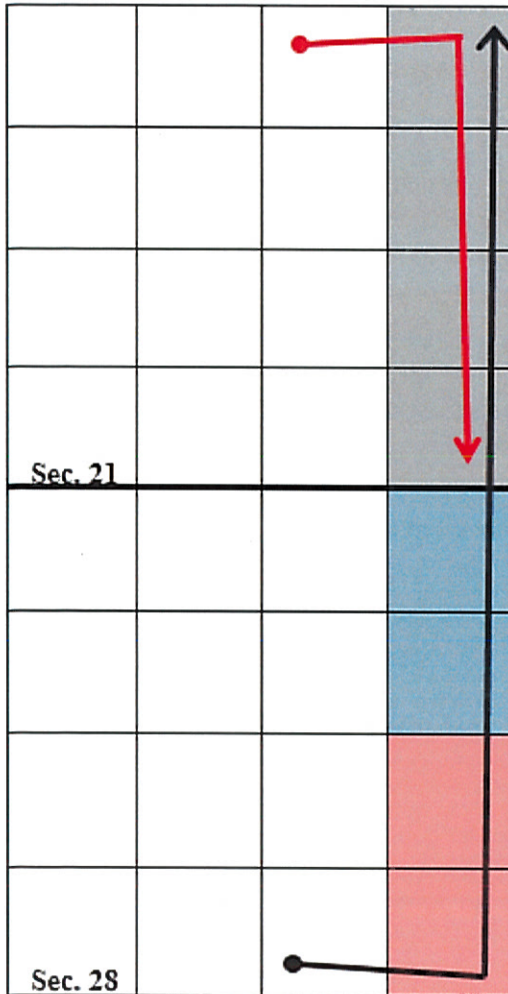


Rachel Gerlach

Notary Public

WORKING INTEREST BREAKDOWN
 Monk 21 State 4H & Chiles 28-21 State Com 1H Wells

T21S-R34E
 Lea County, New Mexico



Monk 21 State 4H

2nd Bone Spring Formation
 E/2 E/2 of Sec. 21-21S-34E
 SHL: 200' FNL & 1980' FEL
 BHL: 330' FSL & 660' FEL

Working Interest Owner:

Devon Energy Production Company, L.P.: 100%

Chiles 28-21 State Com 1H

3rd Bone Spring Formation
 E/2 E/2 of Sec. 28 & 21-21S-34E
 SHL: 280' FSL & 2310' FEL
 BHL: 20' FNL & 380' FEL

Working Interest Owners:

Devon Energy Production Company, L.P.: 75%
 ZPZ Delaware II LLC: 25%

Tract 1:

ST OF NM VB 1880 (160 acres)
 WI: 100% Devon (All Depths)



Tract 2:

ST OF NM B 1581-13 (80 acres)
 WI: 100% ZPZ (All Depths)



Tract 3:

ST OF NM VB 1890 (80 acres)
 WI: 100% Devon (All Depths)

